

Technical Data Sheet

Hifax TYC 258X S92908

Polypropylene Compounds



Product Description

Hifax TYC 258X S92908 is a 30% talc filled PP copolymer, with excellent flowability, low CLTE (Coefficient of Linear Thermal Expansion), very good processability. This grade has been specifically designed for moulding of large complex parts that require good dimensional stability. The product is also available in other color matched, pellet form. This grade is delivered in S92908 color version. Material do not contain UV additives.

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

Application Exterior Trim

Market Automotive

Processing Method Injection Molding

Attribute High Stiffness; Low Shrinkage; Paintable

Nominal		
Value	Units	Test Method
25	g/10 min	ISO 1133-1
1.14	g/cm³	ISO 1183-1/A
1950	MPa	ISO 178/A1
18	MPa	ISO 527-1, -2
25	%	ISO 527-1, -2
20	kJ/m²	ISO 179-1/1eA
2.5	kJ/m²	ISO 179-1/1eA
110	°C	ISO 306
	25 1.14 1950 18 25 20 2.5	25 g/10 min 1.14 g/cm³ 1950 MPa 18 MPa 25 % 20 kJ/m² 2.5 kJ/m²